Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 09 Feb 2021 until 23:59 on Wednesday 10 Feb 2021

Forecast Issued on Monday 08 Feb 2021 at 10:02

Confidence: High for very cold conditions through the coming days. Low from Friday with uncertainty in the progress of weather fronts and bands of snow invading from the west.

Headline for Tuesday 09 Feb 2021: Very cold with a few light snow showers. Windy.

Mountain weather hazards on Tuesday 09 Feb 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Cloudy	Cloudy	Cloudy	Light snow	Light snow	Cloudy	Cloudy
Precipitation probability							
30%	30%	30%	30%	30%	30%	30%	30%

Forecast for Tuesday 09 Feb 2021

Weather: Mainly cloudy a few light snow showers, giving very slight accumulations. A few bright or clear intervals, mainly in the west. Feeling bitterly cold at all levels with severe wind chill.

Chance of cloud free mountain/hill tops above 800m: Mainly 60%, but 90% over far western areas of Snowdonia.

Visibility: Good for most of the time. Showers will give brief spells of poor visibility with occasional patches of cloud above 500 or 600m, mainly in the east. Some blowing snow in the strong winds.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 09 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/46 E	34/42 E	35/44 E	37/47 E	33/43 E	31/41 E	38/48 E	37/48 E	34/44 E
600	23/31 E	22/29 E	23/31 E	24/33 E	22/31 E	22/32 E	23/33 NE	23/33 NE	21/30 NE
300	13/26 E	12/24 E	13/25 E	14/27 E	14/27 E	14/27 E	13/27 NE	14/28 E	12/25 NE
Valley	14/26 E	13/24 E	14/25 E	15/27 E	15/27 E	15/27 E	14/27 NE	15/28 E	13/24 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-8/-20	-8/-19	-8/-19	-8/-20	-7/-18	-7/-18	-8/-19	-8/-20	-8/-20
600	-6/-14	-6/-14	-6/-15	-6/-15	-4/-13	-4/-12	-5/-14	-6/-15	-6/-15
300	-3/-9	-3/-9	-3/-9	-3/-9	-1/-7	-1/-7	-2/-8	-3/-9	-3/-9
Valley	-1/-7	-2/-7	-2/-8	-1/-7	0/-5	0/-5	-1/-6	-1/-8	-2/-7
Freezing Level*	00m	00m	00m	00m	00m	00m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Bitterly cold at all levels. Full winter clothing and equipment will be required including full face coverings and goggles.

Forecast for Wednesday 10 Feb 2021

Weather: Any light snow showers at first will die out to leave a bright day with sunny spells. Still feeling bitterly cold at all levels but lighter winds than Tuesday.

Maximum wind: East or northeast 15-20mph, gusts 30mph, decreasing to 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 60% at first, becoming 90%.

Visibility: Briefly poor in early showers with a few patches of cloud above 500m. Otherwise, excellent visibility.

Temperature: **Valleys:** Minus 3 or 4C rising to Plus 1 or 2C.
At 800m: Minus 7C.
Freezing level: Ground frozen at all levels.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1002 on Mon 08 Feb 2021

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